

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/595,971 Confirmation No. 9993  
Applicant : Stuart Michael Humphrey  
Filed : July 2, 2007  
Art Unit : 1654  
Examiner : Niebauer, Ronald T.  
For : A METHOD OF INDUCING MELANOGENESIS IN HUMANS  
WITH MC1R VARIANT ALLELES  
Docket No. : 80-06  
Customer No. : 23713

Mail Stop Amendment  
Commissioner for Patent  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF EFS-WEB FILING

I hereby certify that this correspondence is being submitted with the USPTO EFS-WEB system on the date indicated below.

March 18, 2009 /laurasedlacek/  
Date Laura Sedlacek

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Restriction Requirement dated February 18, 2009, Applicants elect group 1, claims 1-9 and 11-15.

Election of a species of the alpha-MSH analogues recited in claim 1 has been required. Applicants elect [Nle<sup>4</sup>, D-Phe<sup>7</sup>]- $\alpha$ -MSH].

Election of a patient population from those recited in claims 12-14 by specifying the alleles present in the patient and/or the skin type has been required. Applicants elect Fitzpatrick skin type I from claim 14.

Election of a sequence from claim 15 has been required. Applicants elect SEQ ID NO 1.

Claims readable on the elected species are: 1, 2, 5, 7, and 9-15.

It is believed no fee is due with this submission. If this is incorrect, please deduct the correct amount, including amounts for any additional extension of time required from deposit account 07-1969

Respectfully submitted,

/ellenwinner/

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